## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sergei Anatolievich LUKYANOV, et al

Serial No.: 10/532,681

Group No.:

Filed: April 26, 2005

Examiner:

For: FLUORESCENT PROTEINS AND CHROMOPROTEINS FROM NON-AEQUOREA

HYDROZOA SPECIES AND METHODS FOR USING SAME

Mail Stop Sequence Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

### CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### **MAILING**

	37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
☒	with sufficient postage as first class mail.	☐ as "Express Mail Post office to Address"
	TDA	Mailing Label No. // (mandatory)
	transmitted by facsimile to the Patent and Trademark	Office. to (571)-273-8300
Da	te: February 16, 2007	Signature  CLIFFORD J. MASS
*W.	thereon prior to mailing. 37 C.F.R. 1.10(b).	(type or print name of person certifying)  must have the number of the "Express Mail" mailing label placed  1.10 without the Express Mail mailing label thereon is an oversight

on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Submission-Nucleotide and/or Amino Acid Sequence—page 1 of 6) 9-37

(check and complete time norm, y opposition)
1. [X] This replies to the Office Action dated <u>January 16, 2007</u>
NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made.  e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure the serial number from the return post card or the attorney's docket number added.
[ ] A copy of the Office Letter is enclosed.
IDENTIFICATION OF PERSON MAKING STATEMENT
2. I, <u>CLIFFORD J. MASS</u>
(type or print name of person signing below)
state the following:

#### ITEMS BEING SUBMITTED

3. Submitted herewith is/are

(check each item as applicable)

- A. [X] "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. 1.821(c) and 37 C.F.R. 1.822 and 1.823.
- B. [X] An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 C.F.R. 1.821(d).
- C. [X] A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. 1.821(e) and 1.824.
- D. [ ] Please transfer to this application, in accordance with 37 C.F.R. 1.821(e), the computer readable copy(ies) from applicant's other application identified as follows:

NOTE: "If the computer readable form of a new application is to be identical with the computer readable form of another application of the applicant on file in the Office, reference may be made to the other application and computer readable form in lieu of filing a duplicate readable form in the new application. The new application shall be accompanied by a letter making such reference to the other application and computer readable form, both of which shall be completely identified." 37 C.F.R § 1.821(e).

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Group No.: Examiner:	In re application of: Serial No.: Filed: For:		
cant's other application corresponds or compares to the s follows:	uter readable form(antifier(s)" of this ap	e Compu nce Ider	The Seque
"Sequence Identifier" (this application)	dable Form ons)	iter Read applicati	-
A statement that the content of each "Sequence Listing" submitted and each compare readable copy are the same, as required in 37 C.F.R. 1.821(f).			E.
nade by a person registered to practice before the Office equired in 37 C.F.R. 1.821(b).	Because the statem the Statement is vo	[]	
de in fulfilling the requirement under 37 C.F.R. 1.821(g) on includes no new matter.	Because this submit a statement that the	[X]	F.
nade by a person registered to practice before the Office equired in 37 C.F.R. 1.821(g).	Because the statem the statement is ve	[]	
AT "SEQUENCE LISTING" DABLE COPY ARE THE SAME MITTED INCLUDES NO NEW MATTER	AND COMPU	AND	

4. I hereby state:

(complete applicable item A and/or B)

- A. [X] Each computer readable form submitted in this application, including those forms requested to be transferred from applicant's other application, is the same as the "Sequence Listing" to which it is indicated to relate.
- B. [X] All papers accompanying this submission, or for which a request for transfer from applicants' other application, introduce no new matter.

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## **STATUS**

5.	Ap	plicant is		
	[ x	] a small entity:		
	[]	other than a small entity.		
		EX	TENSION OF TERM	
6. NO	TE:	37 C.F.R. § 1.704(b)" an applicant shall be deemed to have failed to engage in reasonable efforts to comprocessing or examination of an application for the cumulative total of any periods of time in excess of three methat are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other required such three-month period from the date the notice or action was mailed or given to the applicant, in value the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the after the date that is three months after the date of mailing or transmission of the Office communication notifying applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The per or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period forth in this paragraph."		nds of time in excess of three months of the period of the applicant, in which of days, if any, beginning on the day Office communication notifying the date the reply was filed. The period on effect on the three-month period entry of an additional amendment is required to permit filing and/or expiration of the shortened statutory vance. Of course, if a Notice of Appeal
NO	TE:	See 37 C.F.R. 1.645 for extensions of time in interference proceedings and 37 C.F.R. 1.550(c) for extensions of tin reexamination proceedings.		
7.	The	e proceedings herein are for a pat	tent application and the provision	ns of 37 C.F.R. 1.136 apply.
		(comple	ete (a) or (b) as applicable)	
•	(a)	[ ] Applicant petitions for an 1.17(a)(1)-(4)) for the total 1	extension of time under 37 C. number of months checked below	
		Extension (months)	Fee for other than small entity	Fee for small entity
		[ ] one month [ ] two months [ ] three months [ ] four months	\$120.00 \$450.00 \$1,020.00 \$1,590.00	\$60.00 \$225.00 \$510.00 \$795.00

If an additional extension of time is required, please consider this a petition therefor.

Fee \$ \_\_\_\_

# (check and complete the next item, if applicable) months has already been secured, and the fee paid [ ] An extension for \_ is deducted from the total fee due for the total months of extension therefor of \$ now requested. Extension fee due with this request \$\_\_\_ OR Applicant believes that no extension of term is required. However, this conditional (b) [x] petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. FEE PAYMENT 8. [] Attached is a check in the sum of \$ \_\_\_\_\_. [ ] Charge Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_ A duplicate of this transmittal is attached.

FEE DEFICIENCY

9.

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, 1065 O.G. 31-33.

10. [X] If any additional extension and/or fee is required, charge Account No. 12-0425.

# SIGNATURE(s)

	CLIFFORD J. MASS
	(type or print name of person signing statement)
	Signature
February 16, 2007	- 9
Date	
c/o Ladas & Parry LLP 26 West 61 <sup>st</sup> Street New York, N.Y. 10023	
P.O. Address of Signatory	
(If applicable)	<ul><li>[ ] Inventor</li><li>[ ] Assignee of complete interest</li><li>[ ] Person authorized to sign on behalf of assignee</li></ul>
Tel. No.: (212) 708-1890 Reg. No. 30086	[X] Practitioner of record  [ ] Filed under Rule 34(a)  [ ] Registration No
	[ ] Other(specify identity of person signing)
(complete	the following, if applicable)
type name of assignee)	
Address of assignee	<del></del>
Title of person authorized to sign on behalf of assig	nee
A "STATEMENT UNDER 37 C.F.R. 3.7	73(b)" is attached.
Assignment recorded in PTO on Reel Frame	
	SIGNATURÉ OF PRACTITIONER
Reg. No.	(type of print name of practitioner)
el. No.: ( )	P.O. Address
	c/o Ladas & Parry LLP
	26 West 61st Street
	New York, N.Y. 10023

Customer No.: 00140

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